Index of Claims	

Application/Control No. Examiner

Applicant(s)/Patent under Reexamination

Art Unit

Rejected Allowed

(Through numeral) Cancelled ÷ Restricted

Non-Elected N ı Interference

Appeal Α O Objected

		_							_										_	
CI	aim					Dat	е		_]	Cla	aim					Da	te	
Final) Priginal											Final	Original							
	(1)	1		\top	1	\vdash	1	1	1	Τ	7		51	1	1	†	\top	十	十	†
	2			Т	T	Π	Π	1	1	T	1		52	\top	Τ	\top	1	┪	\top	7
	3						Г			T	7		53	Π		T	\top	1	\top	7
	4						\prod]		54			1		T	T	7
	5	<u> </u>	_		_	L							55						I	I
	6	<u>L</u>	_	_	<u> </u>	<u> </u>	<u> </u>	L.	_	上	1		56		乚		L		\perp	
	7		_	Ļ	<u> </u>	<u> </u>	<u> </u>	_	_	<u> </u>	1		57	<u> </u>	_	_	ا	\perp	\perp	1
	8	_		<u> </u>	<u> </u>	 _	<u> </u>		┖	┞-			58	<u> </u>	<u> </u>	╙	4	\perp	1	4
	9				 	١÷	⊢	-	 _	⊢	-		59	ــ	ļ	↓_	4	-	4	4
+	10 11			┝	┝	-	├—	\vdash	-	┼—	┨	\vdash	60	-	╀	╀	+-		_	+
	12		_	-	├	├-	⊢	├-	├	╢	┨		61 62	⊢	-	┰	╀	╀		+
\vdash	13	\vdash		┢	H		├	-	╁	┼─	┨	\vdash	63			╁.	┼	╁╌	+-	+
\vdash	14	_		-	-	\vdash	 	╁	\vdash	├	-	\vdash	64	-	-	-	╁	╁	╁	+
	15			\vdash			\vdash	╁╌	├	╁	1	-	65	╁	┢	╁	╁	+	+	+
	16		_	╁	┢	-		\vdash	一	┢	1	\vdash	66	┼─	-	╁╾	╁	╁	+-	$^{+}$
	17			\vdash	\vdash	\vdash	Γ,	H	H	╁	1		67	-	┢	-	╁	+	+	+
	18		_	_	\vdash	\vdash	-	 		一	1		68	t		1	1	1-	十	+
	19					Г	_		Г	1-	1	1	69		\vdash	1	⇈	T	+-	†
	20								П		1		70	Т			1	1	†	t
	21										1		71			T	Τ-	1	十	T
	22]		72						\top	T
	23]		73							T
	24	_						<u>_</u>		<u></u>	ļ		74			L		<u> </u>		I
\vdash	25	_			Ш		_	_	<u> </u>	_	1	\sqcup	75			<u> </u>	<u> </u>	<u> </u>	1	1
-	26		_	_			_			<u> </u>		\sqcup	76	. ī		ļ	 _	↓	↓_	ļ
	27 28		_			_	<u> </u>		_			\vdash	77 78			 	⊢	┨-	┼-	+
\vdash	29		-			-					-		79			_	├	┢	-	╀
	30	\dashv			-		-			-			80	=		-	├	-	⊢	╀
	31	-	\dashv			_				-		\vdash	81.	\vdash		\vdash	\vdash	\vdash	╁─	t
	32		\neg						_				82		_		 	\vdash	\vdash	t
	33	7											83			_	 	†—	١.	t
	34	\neg		ᅦ	\neg								84			Г	-	\vdash	T	t
	35												85						Т	T
	36	┚											86		_				Γ	T
	37	\Box	\Box										87							Γ
	38]							88					Ĺ		Γ
	39	\perp	_					\Box					89	-				L	L	Ĺ
	40	_	_				\perp						90		_	_	L	L	L	L
	41	_	_	_		_	_						91	_		_	_	_	<u> </u>	L
	42		_	_	_	_			_				92	_	_	•	_	_	_	
	43	-	-		\dashv	_	_						93	_			_	_	<u> </u>	L
-	44	-+	-	\dashv	-			\dashv	_	\dashv	-		94 95				_	-	<u> </u>	L
\vdash	46	-+	+			-	\dashv	-		\dashv	}		96				-	-	-	-
	47	\dashv	-	\dashv	-	\dashv	\dashv		-		-		97	\dashv	-				-	\vdash
\vdash	48	\dashv	+	\dashv	\dashv	\dashv	\dashv	+	-	\dashv	ŀ		98	-		-			-	-
	49	\dashv	+		\dashv	+	十	╛	\neg	\dashv	ŀ	-+	99	-	-	-	—	-	-	\vdash
	50	+	\dashv	_	\dashv	_	-	-	ᅱ	\dashv	ŀ		100	-+			-	-		H
						1			1		L		1						Щ	_

	С	laim	T						Da	te			
	Final	Original											
		51	+-	†	_	†	+		t	+	╁	+-	+
1		52	+	†	-	十	+	_	t	+	+	+	+
1		51 52 53	1	†		╁	+	_	1	╁	+	+-	+-
1		54	1	†		T	✝		T	+	†	╅	\top
-		55	T	7		T	7		Τ	\top	1	+	1
		56		T			Т		Γ	Т	1	1	T
		57	$oxed{\Box}$	Ι			Ι	_					T
-		58	\perp	1			1						\perp
		59	<u> </u>	1		<u> </u>	1		_	_	↓_	L	┦
		60	1	1	_	L	1	_	_	_	丄	1	1
1		61	┸	1		L	1		L	1_	1.	_	1_
ļ		62	<u> </u>	1	_	┺	1		L	<u> </u>	1	_	1
-		63 64	╀	4	_	Ľ	1	_	L	↓_	\perp	ļ	\bot
ŀ		64	╀	4		↓_	1		L	╀	↓_	1	4_
ŀ		65	┼	+		_	4		_	-	╀	╄-	-
ŀ		66 67	╁	╀	_	-	╀	_	-	+-	+-	+`	┼-
ŀ		68	╀	+	_	├	╀	_	-	╀	┼	╄	╀
ł		69	╁	╀	_	├-	╁		⊢	┼	+	+	╀
ŀ		70	╀	╁		├	╁	-	-	ŀ	+	+-	╀
ŀ		71	╁╌	†		┢	t	-	-	╁	┼─	+-	╁╴
ł		72	1	t	_	 	†-	-	-	+	+	+	╁
r		72 73	t	†	_	<u> </u>	1	┪	_	+	+-	T	+
t		74	T	t		Г	╁		-		1	†	T
ľ		75		Ť		Г	T			T	1	\vdash	T
		76		T			1			1	T		\top
		77		Ι	_								
L		78					L						
L		79	<u> </u>	L			L			L			_
L		80	<u> </u>	L	_		L	_		_	<u></u>	_	<u> </u>
ŀ		81.	_	L	_	<u> </u>	L	4		L	<u> </u>	_	_
1	••	82 83	<u> </u>	L	_	_	L	4			_	↓_	┞
1		83	 	L	_	_	Ļ	4		<u> </u>	<u> </u>	 	ļ
H		84	├-	╀	_	_	┞	\dashv	_	├-	 —	├	├-
H		85 86	-	+	_	-	-	+			-	┼	\vdash
H		87	\vdash	۲	-	-	\vdash	+		\vdash	\vdash	-	├
F		88	 	H			┢	1	-	┢	-	⊢	-
r		89	-	┢	-		t	+		 		\vdash	-
H		90	┢	1	_		t	7			-	\vdash	┢╌
r		91		┢	-	_	1	7	-		┪	<u> </u>	\vdash
r		92	-	H	٦	,	-	+			-	-	\vdash
r		93	\vdash	T	7	_	_	+				t^-	1
r		94						7	_		Г		Γ
Γ		95						1				1	
		96						1					
		97				_							
L		98		L							匚		
L		99					_	1					_
1		100			- 1			- (i		1		1

CI	aim	Τ				Da	te			
		Г	Т	Т	Т	Ť	Ť	Т	Ţ	T
Final	Original									
	101				I					
ļ	102	_	1	┺	1	_	_	<u> </u>	\perp	
<u> </u>	103	_		ļ	┸	1_	<u>L</u>	1_	⊥_	<u> </u>
ļ	104		_	1_	\perp	1	1	_	<u> </u>	<u>L</u>
ļ	105	<u> </u>	1	1_	1_	1_	╙	↓_	1_	L
<u> </u>	106	_	╄	١.,	+	╄-	_	_	-	ــــــــــــــــــــــــــــــــــــــ
	107		╀	+	+		+-	\vdash	-	╀
-	108 109		╁	╁╾	╁	+-	╀	⊢	-	-
-	110		┼	╁	+	+	╁	╁	╁	┼—
-	111	-	\vdash	╁	╁	┿	╁╾	╫	╫┈	+
	112	-	 	╁	╁	╁	\vdash	╫	†-	┢
	113	Т	1	十	T	+	+-	+-	+-	
	114 115	Г	T	⇈	T	\top	T	†-	\vdash	<u> </u>
	115		\top	\vdash	T	T	\vdash	1	\vdash	-
	116 117			Γ		\perp	Γ		1	
	117									
	118									\Box
	119		L	L	L					
1	120		L	<u> </u>	_	_	1	<u> </u>	L	
	121 122 123		_	 	L	ــــــــــــــــــــــــــــــــــــــ	<u> </u>	Ļ,	L	\Box
\vdash	122			 	<u> </u>	 	_	ऻ_	ļ	Ш
	123		_	 	ـ		 -	1	<u> </u>	Щ
	124 125		\vdash	-	┼	\vdash	 	↓	<u> </u>	
H	125		-	-	\vdash	┨	-	-	├	Н
\vdash	120		\vdash	\vdash	\vdash	-	┼─	╁		\vdash
	126 127 128			\vdash	\vdash	┼	-	+-	├	\vdash
	129	_	-		1	\vdash	\vdash	\vdash		\vdash
	130	_	Н	Г	T	 	1	<u> </u>		
	131				Т	Τ		Г		\vdash
	132 133	_								
	133									
	134									
	135			L	L	_				
	136	_		<u> </u>		_	_			Ш
	137			_	<u> </u>	<u> </u>	_	_	L_	Ш
\vdash	138			<u> </u>	-	<u> </u>	<u> </u>	<u> </u>		Щ
\vdash	139	4		<u> </u>	ļ	ļ	 			Щ
	140	-		<u> </u>	_	├	-	_		
	141	-	_		<u> </u>	 	<u> </u>		<u> </u>	
\vdash	143			-		-	<u> </u>	-		-
	144	\dashv	_	 	-	\vdash	-	-		
\vdash	145			-				\vdash	-	\dashv
	146		-	_	-			-		\dashv
	147	\dashv			-		-	-		\dashv
	148	\dashv	\dashv	-		\vdash	-	-	-	\dashv
	149						-			\neg
	150		\exists	\neg			\neg		\neg	\dashv
·						<u> </u>				